

PCT
GENERAL POWER OF ATTORNEY
(for several international applications filed under the Patent Cooperation Treaty)
(PCT Rule 90.5)

The undersigned person(s):

(Family name followed by given name : for a legal entity, full official designation. The address must include postal code and name of country.)

BOTHA, Ruark of MICASA No.8, Jac van Rhyn, Universitas Ridge, Bloemfontein, 9301,
South Africa.

hereby appoint(s) the following person as agent

Name and address

(Family name followed by given name : for a legal entity, full official designation. The address must include postal code and name of country.)

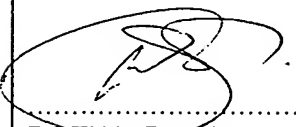
PEIJPER, J.A.D ; WILLIAMS, Victor, C; H; LUTEREK, Janusz,
of
PEIJPER INCORPORATED
PRIVATE BAG X21
S-247
SUNNYSIDE
PRETORIA
SOUTH AFRICA
0132

to represent the undersigned before all the competent International Authorities

in connection with any and all international applications filed by the undersigned with the following office:

South Africa as receiving Office and to make or receive payments on behalf of the undersigned.

Signature(s) *(where there are several persons, each of them must sign, next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):*


.....
BOTHA, Ruark
as applicant and inventor

Date: 20/08/03